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# United States Patent [19]

Scott

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[54] METHOD FOR SHARPENING BEDKNIVES

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### Related U.S. Application Data

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abandoned, which is a continuation of application No.  
08/507,942, Jul. 27, 1995, abandoned.

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451/234; 451/293; 451/371

[58] Field of Search ..... 451/45, 187, 193,  
451/234, 293, 367, 369, 371; 29/428, 559

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[57] ABSTRACT

A method of sharpening bedknives for reel type mowers by  
installing sets of locator surfaces in a bedknife grinder,  
grinding the surfaces with the grinder to be aligned and  
parallel, installing a bedknife located against surfaces in  
both sets, and electromagnetically locking the bedknife in  
position while grinding the edge to be sharpened. The  
bedknife is adjusted to be aligned with the reel blades by  
adjusting the bedknife pivots in the mower.

3 Claims, 3 Drawing Sheets

